

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	24	pronunciation adj guess\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 11:39
S2	8	("5040218"   "6016471"   "6018736"   "6029132"   "6092044"   "6120297"   "6272464"   "6314165").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2007/04/18 17:23
S3	133	pronunciation adj (model\$3 estimat\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:34
S4	130	S3 not S1	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:35
S5	78	S4 and phoneme	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 17:35

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S6	95	("5865626" "7133827" "5455889" "5715367" "6064959" "6230131" "6912498" "20020138265" "20050203751" "20040210438" "5909666" "6243680" "5806030" "6208963" "5502791" "5884261" "20050197835" "20060149558" "6092044" "5920837" "4819271" "6304844" "20020040296" "6411932" "6801893" "4833712" "6208964" "5634086" "6023677" "6067520" "20050197837" "6126447" "5960399" "20070038453" "5907825" "6224636" "6224636" "5799276" "5745649" "5033087" "5704007" "5930755" "5621859" "5791904" "5679001" "5615299" "4803729" "4805219" "6314165" "6167377" ).pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 18:04
S7	4	((("20050192793") or ("20050131685")).PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/04/19 10:17
S8	68	nuance.as.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:27
S9	2	S8 and pronunciat\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:35
S10	86	(voice adj signal).as.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:30

## EAST Search History

S11	22	S10 and pronunciat\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:34
S12	884	(gillick wegmann yamron).in.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:34
S13	5	S12 and (pronunciat\$3.clm.)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/20 13:51
S14	6	((("6744861") or ("6260012") or ("6728348")).PN.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/04/20 13:52
S15	12	("5247571"   "5377186"   "5404396"   "5448631"   "5553119"   "5732130"   "5784437"   "5832063"   "5844896"   "5958016"   "5991364"   "6404876").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2007/04/20 14:11
S16	4	("6744861").URPN.	USPAT	OR	ON	2007/04/20 14:12
S17	86	(voice adj signal).as.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 11:44
S19	22	S17 and pronunciat\$4	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 11:44
S20	214	(379/88.03).CCLS.	US-PGPUB ; USPAT; DERWENT	OR	OFF	2007/05/01 17:01

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S21	143	S20 and (phone phoneme)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:02
S22	153	S20 and speech adj recognition	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:02
S23	111	S21 and S22	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 16:47
S25	21	(US-20040049388-\$ or US-20040073428-\$ or US-20030191645-\$).did. or (US-6092044-\$ or US-6411932-\$ or US-6230131-\$ or US-6078885-\$ or US-7085716-\$ or US-6016471-\$ or US-6744861-\$ or US-6314165-\$ or US-6973427-\$ or US-6304844-\$ or US-6243680-\$ or US-6029132-\$ or US-5991364-\$ or US-6260012-\$ or US-6418328-\$).did. or (WO-2004047077-\$).did. or (US-6208964-\$ or US-20040054533-\$).did.	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2007/05/03 17:05
S26	11	S25 and frequency	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2007/05/03 17:05

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S27	21	(US-20040049388-\$ or US-20040073428-\$ or US-20030191645-\$).did. or (US-6092044-\$ or US-6411932-\$ or US-6230131-\$ or US-6078885-\$ or US-7085716-\$ or US-6016471-\$ or US-6744861-\$ or US-6314165-\$ or US-6973427-\$ or US-6304844-\$ or US-6243680-\$ or US-6029132-\$ or US-5991364-\$ or US-6260012-\$ or US-6418328-\$).did. or (WO-2004047077-\$).did. or (US-6208964-\$ or US-20040054533-\$).did.	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2007/05/04 12:53
S28	3	S27 and diphone	US-PGPUB ; USPAT; EPO; DERWENT	OR	ON	2007/05/04 12:54


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J YamronJ AllanY YangJ CarbonellG DoddingtonTopic detection and tracking pilot study: Final report - group of 7 »

J Allan, J Carbonell, G Doddington, J Yamron, Y ... - Proceedings of the DARPA Broadcast News Transcription and ..., 1998 - dttx.citd.edu.vn

Topic Detection and Tracking (TDT) is a DARPA-sponsored initiative to investigate the state of the art in finding and following new events in a ...

[Cited by 256](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)Topological actions from twisted supersymmetric theories

JP Yamron - Physics Letters B, 1988 - adsabs.harvard.edu

Title: Topological actions from twisted supersymmetric theories. Authors: Yamron, Jonathan P. Affiliation: Institute for Advanced ...

[Cited by 72](#) - [Related Articles](#) - [Web Search](#)Systems and methods for word recognition

JM Baker, LS Gillick, JK Baker, JP Yamron - US Patent 5,680,511, 1997 - freepatentsonline.com

In one aspect, the invention provides word recognition systems that operate to recognize an unrecognized or ambiguous word that occurs within a passage of ...

[Cited by 64](#) - [Related Articles](#) - [Cached](#) - [Web Search](#)A hidden Markov model approach to text segmentation and eventtracking - group of 2 »

JP Yamron, I Carp, L Gillick, S Lowe, P van ... - Acoustics, Speech, and Signal Processing, 1998. ICASSP'98. ..., 1998 - ieeexplore.ieee.org

Page 1 333 0-7803-4428-6/98 \$10.00 © 1998 IEEE A HIDDEN MARKOV MODEL APPROACH

TO TEXT SEGMENTATION AND EVENT TRACKING JP Yamron, I. Carp, L. Gillick, S. ...

[Cited by 65](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)NEW UNITARY AFFINE VIRASORO CONSTRUCTIONS - group of 6 »

..., E Kiritsis, NA Obers, M Porrati, JP Yamron - International Journal of Modern Physics A, 1990 - hep.physics.uoc.gr

We report a quasi-systematic investigation of the Virasoro master equation. The space of all affine-Virasoro constructions is organized by K-conjugation ...

[Cited by 52](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)Covariantly quantizable superparticles - group of 2 »

... W Siegel, P van Nieuwenhuizen, J Yamron, AE van de ... - Physics Letters B, 1990 - adsabs.harvard.edu

Title: Covariantly quantizable superparticles. Authors: Mikovic, A.; Rocek, M.; Siegel, W.; van Nieuwenhuizen, P.; Yamron, J.; van de Ven, A. E. ...

[Cited by 48](#) - [Related Articles](#) - [Web Search](#)A generic affine-Virasoro action - group of 2 »

MB Halpern, JP Yamron - Nuclear Physics B, 1991 - adsabs.harvard.edu

Title: A generic affine-Virasoro action. ...

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Dragon Systems' 1997 Broadcast News Transcription System - group of 6 »

..., F Scattone, I Carp, L Gillick, R Roth, **J Yamron** - Proc. of the Broadcast News Transcription and Understanding ..., 1998 - [itl.nist.gov](http://itl.nist.gov)

This system represents Dragon's first participation in the HUB4 evaluations since the 1995 Marketplace dry run. At that time, we used a fairly ...

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## Covariant quantization of the first-ilk superparticle - group of 2 »

... , E Laenen, W Siegel, JP **Yamron**, T Kimura, A ... - Nuclear Physics B, 1991 - adsabs.harvard.edu

Title: Covariant quantization of the first-ilk superparticle. Authors: Eßler, F.; Hatsuda, M.; Laenen, E.; Siegel, W.; **Yamron, J. P.**; Kimura, T.; Mikovic, A. ...

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## A gauge invariant action for the free Ramond string

JP Yamron - Physics Letters B, 1986 - [adsabs.harvard.edu](https://adsabs.harvard.edu)

Title: A gauge invariant action for the free Ramond string. Authors: **Yamron**, Jonathan P. Affiliation: Department of Physics, University ...

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### Speaker normalization on conversational telephone speech

**S Wegmann**, D McAllaster, J Orloff, B Peskin, DS ... - Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. ..., 1996 - [ieeexplore.ieee.org](#)

Page 1 SPEAKER NORMALIZATION ON CONVERSATIONAL TELEPHONE SPEECH 0-7803-3192-3/96

\$5.00©1996 IEEE 339 Steven **Wegmann**, Don McAllaster, Jeremy Orloff and ...

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### Dragon Systems' 1997 Broadcast News Transcription System - group of 6 »

**S Wegmann**, F Scattone, I Carp, L Gillick, R Roth, ... - Proc. of the Broadcast News Transcription and Understanding ..., 1998 - [itl.nist.gov](#)

This system represents Dragon's first participation in the HUB4 evaluations since the 1995 Marketplace dry run. At that time, we used a fairly ...

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### Progress in Broadcast News transcription at Dragon Systems - group of 3 »

**S Wegmann**, P Zhan, L Gillick, DS Inc, MA Newton - Acoustics, Speech, and Signal Processing, 1999. ICASSP'99. ..., 1999 - [ieeexplore.ieee.org](#)

In this paper we shall report. on recent progress in acoustic modelling and preprocessing in our Broadcast News transcription system. We have gone back ...

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### Improvements in recognition of conversational telephone speech - group of 4

»

..., V Nagesha, H Richards, **S Wegmann**, M Hunt, L ... - Acoustics, Speech, and Signal Processing, 1999. ICASSP'99. ..., 1999 - [ieeexplore.ieee.org](#)

Page 1 0-7803-5041-3/99 \$10.00 © 1999 IEEE 53 IMPROVEMENTS IN RECOGNITION OF CONVERSATIONAL TELEPHONE SPEECH Barbara Peskin, Michael Newman, Don ...

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### Dragon Systems' 1998 Broadcast News Transcription System for Mandarin

P Zhan, **S Wegmann**, L Gillick - Proceedings of the DARPA Broadcast News Workshop, 1999 - [itl.nist.gov](#)

In this paper we shall describe Dragon Systems' 1998 Broadcast News transcription system for Mandarin. We shall describe our music classifier, ...

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### [CITATION] Dragon Systems' 1994 Large Vocabulary Continuous Speech Recognizer

... L Gillick, J Orloff, F Scattone, G Gao, **S Wegmann** ... - Proc. ARPA Spoken Language Systems Technology Workshop, ..., 1995

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### [PS] INQUERY and TREC-7 - group of 7 »

J Allan, J Callan, M Sanderson, J Xu, **S Wegmann** - Proc. of the Seventh Text Retrieval Conference (TREC-7), 1999 - [www-2.cs.cmu.edu](#)

This year the Center for Intelligent Information Retrieval (CIIR) at the



University of Massachusetts partic- ipated in only four of the tracks that ...

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[PS] Automatic learning of word pronunciation from data - group of 7 »

E Fosler, M Weintraub, **S Wegmann**, YH Kao, **S ...** - ... International Conference on Spoken Language Processing, **S** - [icsi.berkeley.edu](http://icsi.berkeley.edu)

One of the issues in continuous speech recognition is how to model the bridge between acoustics and word sequences, that is, pronunciation variations. ...

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### Progress in recognizing conversational telephone speech - group of 6 »

..., N Liberman, M Newman, P van Mulbregt, **S Wegmann** - ICASSP IEEE INT CONF ACOUST SPEECH SIGNAL PROCESS PROC, 1997 - doi.ieeeecs.org

This paper describes recent improvements made to Dragon's speech recognition system which have improved performance on Switchboard recognition by ...

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Synthesis of T helper 2-type cytokines at the maternal-fetal interface. - group of 3 »

... TR Mosmann, L Guilbert, **S** Tuntipopipat, TG **Wegmann** - J Immunol, 1993 -  
ncbi.nlm.nih.gov

Clinical and experimental evidence has indicated that the maternal immune response is biased toward antibody production and away from cell-mediated ...

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**L Gillick****M Newton****D Inc****D Tong****J Baker**

### The palliation of symptomatic osseous metastases: final results of the Study by the Radiation ... - group of 2 »

D Tong, L Gillick, FR Hendrickson - Cancer, 1982 - ncbi.nlm.nih.gov

Different dose fractionation irradiation schedules have been evaluated in a randomized Radiation Therapy Oncology Group (RTOG) study to determine their ...

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### Some statistical issues in the comparison of speech recognition algorithms - group of 3 »

L Gillick, SJ Cox, DS Inc, MA Newton - Acoustics, Speech, and Signal Processing, 1989.

ICASSP-89, ..., 1989 - [ieeexplore.ieee.org](#)

In the development of speech recognition algorithms, it is important to know whether any apparent difference in performance of algorithms is ...

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### Adverse consequences of hospitalization in the elderly.

MR Gillick, NA Serrell, LS Gillick - Soc Sci Med, 1982 - ncbi.nlm.nih.gov

This study prospectively examines 502 general medical patients for evidence of side-effect of hospitalization unrelated to diagnosis or therapy of acute ...

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### A hidden Markov model approach to text segmentation and eventtracking - group of 2 »

JP Yamron, I Carp, L Gillick, S Lowe, P van ... - Acoustics, Speech, and Signal Processing, 1998. ICASSP'98. ..., 1998 - [ieeexplore.ieee.org](#)

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TO TEXT SEGMENTATION AND EVENT TRACKING JP Yamron, I. Carp, L. Gillick, S. ...

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### Systems and methods for word recognition

JM Baker, LS Gillick, JK Baker, JP Yamron - US Patent 5,680,511, 1997 - [freepatentsonline.com](#)

In one aspect, the invention provides word recognition systems that operate to recognize an unrecognized or ambiguous word that occurs within a passage of ...

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### Method for speech recognition - group of 5 »

JK Baker, L Gillick - US Patent 4,805,219, 1989 - Google Patents

Baker et al 364/513.5 Pirz et al 381/41 Vensko 381/43 Asakawa et al 381/43 OTHER PUBLICATIONS "Organization of Hearsay II Speech Understanding System", ...

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### A probabilistic approach to confidence estimation and evaluation - group of 7 »

L Gillick, Y Ito, J Young - Proc. ICASSP, 1997 - [doi.ieeecomputersociety.org](#)

In this paper we propose a novel way of estimating confidences for words that

are recognized by a speech recognition system, together with a natural ...

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[CITATION] Fabricating conversational speech data with acoustic models: A program to examine model-data ...

D McAllaster, L Gillick, F Scattone, M Newman - Proc. ICSLP, 1998

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Apparatuses and methods for developing and using models for speech recognition - group of 3 »

LS Gillick, F Scattone - US Patent 5,715,367, 1998 - [freepatentsonline.com](#)

A computerized system time aligns frames of spoken training data against models of the speech sounds; automatically selects different sets of phonetic ...


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Large-vocabulary continuous speech prefiltering and processing system - group of 2 »

LS Gillick, RS Roth - US Patent 5,202,952, 1993 - Google Patents

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